

Title (en)

PROCESS FOR PRODUCING A CARBON NANOTUBE DEVICE

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER KOHLENSTOFFNANORÖHRCHEN-VORRICHTUNG

Title (fr)

PROCEDE DE PRODUCTION D'UN DISPOSITIF A NANOTUBES DE CARBONE

Publication

**EP 1630128 A1 20060301 (EN)**

Application

**EP 03758950 A 20031027**

Priority

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- JP 2003155416 A 20030530

Abstract (en)

To provide a carbon nanotube device capable of efficiently exerting various electrical or physical characteristics of a carbon nanotube, the present invention provides: a carbon nanotube device, in which a carbon nanotube structure layer having a network structure in which plural carbon nanotubes mutually cross-link, is formed in an arbitrary pattern on a surface of a base body; and a method of manufacturing the carbon nanotube device with which the carbon nanotube can be suitably manufactured.

IPC 1-7

**B82B 1/00**; **B82B 3/00**; **C01B 31/02**

IPC 8 full level

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CPC (source: EP KR US)

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